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NOTICE OF ALLOWANCE AND FEE(S) DUE

75035

7590

01/27/2010

Mark A> Litman and Associates, P.A. York Business Center 3209 w. 76th Street Suite 205 Edina, MN 55435 EXAMINER

BEAUCHAINE, MARK J

ART UNIT PAPER NUMBER

3653

DATE MAILED: 01/27/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/663,436 | 09/15/2003 | Rodney G. Johnson | PA0891.AP.US | 1571 |

TITLE OF INVENTION: SHUFFLING APPARATUS AND METHOD

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$0 | \$0 | \$1510 | 04/27/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| maintenance fee notifica | ttions. | ng the Patent, advance of herwise in Block 1, by (lock 1 for any change of address) | | | | | correspondence address as rate "FEE ADDRESS" for domestic mailings of the |
|--|--|---|--|---|--|--|---|
| CURRENT CORRESPOND | Fe pa | Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mu have its own certificate of mailing or transmission. | | | | | |
| 75035 | 7590 01/27 | | | | of Mailing or Transn | niccion | |
| York Business (3209 w. 76th St | | I h Ste ad- tra | ereby certify that that the test Postal Service valressed to the Mainsmitted to the USP | nis Fee(s) with suff 1 Stop I TO (571 | Transmittal is being icient postage for first SSUE FEE address a 273-2885, on the da | deposited with the United class mail in an envelope above, or being facsimile te indicated below. | |
| Suite 205 Edina, MN 5543 | 25 | | Γ | | | (Depositor's name) | |
| Edina, WIN 554. |), | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTO | R | ATTOR | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/663,436 | 09/15/2003 | • | Rodney G. Johnson | | P | A0891.AP.US | 1571 |
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| nonprovisional | NO | \$1510 | \$0 | \$ 0 | | \$1510 | 04/27/2010 |
| EXAM | MINER | ART UNIT | CLASS-SUBCLASS |] | | | |
| BEAUCHAI | NE, MARK J | 3653 | 209-552000 | | | | |
| ☐ "Fee Address" ind | oondence address (or Cha B/122) attached. lication (or "Fee Address D2 or more recent) attach | (1) the names of up to agents OR, alternate (2) the name of a single registered attorney or 2 registered patent att | reprinting on the patent front page, list the names of up to 3 registered patent attorneys ents OR, alternatively, the name of a single firm (having as a member a tered attorney or agent) and the names of up to istered patent attorneys or agents. If no name is 1, no name will be printed. | | | | |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) | | | | | | | |
| Please check the appropri | riate assignee category or | r categories (will not be p | rinted on the patent): | Individual 🖵 C | orporatio | on or other private grou | up entity Government |
| 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) | | | | | hown above) | | |
| Issue Fee | Jo small antity discount | normitted) | ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | The Director is hereby authorized to charge the required fee(s) any deficiency or credit any | | | | |
| overpayment, to Deposit Account Number (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) | | | | | | | |
| _ 。 . | ns SMALL ENTITY state | · · · · · · · · · · · · · · · · · · · | b. Applicant is no lo | nger claiming SMA | LL ENT | ITY status. See 37 CF | R 1.27(g)(2). |
| NOTE: The Issue Fee an interest as shown by the | nd Publication Fee (if req records of the United Sta | uired) will not be accepte ites Patent and Trademarl | ed from anyone other than k Office. | the applicant; a reg | istered at | ttorney or agent; or the | e assignee or other party in |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | Registration No | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | itiality is governed by 35 dapplication form to the ions for reducing this bu /irginia 22313-1450. DC | CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR 2 USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR | on is required to obtain or 1.14. This collection is e y depending upon the ind he Chief Information Offic COMPLETED FORMS | retain a benefit by stimated to take 12 vidual case. Any co- cer, U.S. Patent and TO THIS ADDRESS | the publi- minutes omments Tradems S. SEND | c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depar TO: Commissioner fo | by the USPTO to process) g gathering, preparing, and le you require to complete ttment of Commerce, P.O. or Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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| 75035 | 75035 7590 01/27/2010 | | | | EXAMINER | | |
| Mark A> Litm | an and | Associates, P.A. | BEAUCHAINE, MARK J | | | | |
| York Business (| Center | • | ART UNIT | PAPER NUMBER | | | |
| 3209 w. 76th St | reet | | 3653 | | | | |
| Suite 205 Edina, MN 5543 | 85 | | DATE MAILED: 01/27/2010 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1116 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1116 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | | | | |
|--|--|--|--|--|--|--|
| | 10/663,436 | JOHNSON, RODNEY G. | | | | |
| Notice of Allowability | Examiner | Art Unit | | | | |
| | MARK J. BEAUCHAINE | 3653 | | | | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is and MPEP 1308. | n this application. If not included unication will be mailed in due course. THIS | | | | |
| 1. This communication is responsive to <u>Board Decision dated</u> | <u>l 12/8/09</u> . | | | | | |
| 2. \square The allowed claim(s) is/are <u>3,20,21,25 and 34-36</u> . | | | | | | |
| 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). | been received. been received in Applicati | on No. <u>09/380,943</u> . | | | | |
| * Certified copies not received: | | | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | e a reply complying with the requirements | | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | | | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | | | | | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | | | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | | | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | | | | |
| | | | | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview S Paper No. 7. ☐ Examiner's | onformal Patent Application Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allowance | | | | |
| | /Patrick Mack Supervisory Pa | ey/ atent Examiner, Art Unit 3653 | | | | |